

**LISTING OF THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Original) An apparatus comprising:  
a substrate having at least a first surface; and  
a plurality of cells disposed in a predetermined feature pattern on said at least a first surface,  
means for changing the pressure of at least a first fluid disposed within said plurality of cells in order to cause a selected liquid to change the degree of penetration of said feature pattern.
2. (Original) The apparatus of claim 1 wherein said plurality of cells each have at least a first dimension less than 1 millimeter.
3. (Original) The apparatus of claim 1 wherein said plurality of cells each have at least a first dimension less than 1 micron.
4. (Original) The apparatus of claim 1 wherein said means for changing the pressure of at least a first fluid comprises means for changing the temperature of said at least a first fluid.
5. (Original) The apparatus of claim 1 wherein said means for changing the pressure of at least a first fluid comprises means for injecting and removing varying amounts of said fluid into and out of said cells, respectively.
6. (Original) The apparatus of claim 1 wherein the means for changing the pressure of at least a first fluid comprises a liquid disposed on said feature pattern in a way such that, upon the pressure of said liquid changing, the pressure of said fluid changes.

Claims 7-11 (Canceled)